SPECIFICATION AMENDMENTS

Please amend the specification as follows:

Substitute the paragraph starting at page 52 line 24, with the

following:

"Communication media" typically embodies computer readable instructions, data

structures, program modules, or other data in a modulated data signal, such as carrier

wave or other transport mechanism. Communication media also includes any information

delivery media. The term "modulated data signal" means a signal that has one or more of

its characteristics set or changed in such a manner as to encode information in the signal.

By way of example, and not limitation, communication media includes wired media such

as a wired network or direct-wired connection, and wireless media such as acoustic, RF,

infrared, and other wireless media. Combinations of any of the above are also included

within the scope of computer readable media.

Substitute the paragraph starting at page 59, line 15, with the

<u>following</u>:

Yet another possible variant is to dynamically rewrite the code to replace the

interface functionality with something else but which achieves the same overall result.

For example, there may be a system in which a code segment presented in an

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intermediate language (e.g. Microsoft IL, Java© ByteCode, etc.) is provided to a Just-in-Time (JIT) compiler or interpreter in an execution environment (such as that provided by the .Net framework, the Java© runtime environment, or other similar runtime type environments). The JIT compiler may be written so as to dynamically convert the communications from the 1st Code Segment to the 2nd Code Segment, i.e., to conform them to a different interface as may be required by the 2nd Code Segment (either the original or a different 2nd Code Segment). This is depicted in Figs. 15 and 16. As can be seen in Fig. 15, this approach is similar to the Divorce scenario described above. It might be done, e.g., where an installed base of applications are designed to communicate with an operating system in accordance with an Interface 1 protocol, but then the operating system is changed to use a different interface. The JIT Compiler could be used to conform the communications on the fly from the installed-base applications to the new interface of the operating system. As depicted in Fig. 16, this approach of dynamically rewriting the interface(s) may be applied to dynamically factor, or otherwise alter the interface(s) as well.

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